Joint Net-Centric Operations (JNO) Joint Functional Concept (JFC)

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Overview of Concept

- **Military Problem**
  - **Future Joint environment increasingly complicated, uncertain, and dynamic**
  - **Adversarial asymmetric strategies and proliferation of WMD will stress the force**
  - **Integration of joint, federal agencies, state organizations, and coalition partners presents challenges**
  - **Human and technical connectivity inadequately optimizes operational effectiveness and efficiency**

- **Scope**

The net-centric environment includes human and technical connectivity and interoperability from the first tactical mile to the reach-back connectivity between the joint operational force and the strategic community. This revision will build upon the JNO concept for the next 10-20 years.

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Overview of Concept

- **Proposed Solution**
  - **Capitalize on the DOTMLPF solutions from the JNO Functional Solution Analyzes (FSAs)**
  - **Integrate more information about Knowledge Management**
  - **Analyze the necessity for non-DoD interoperability with Joint Forces**
  - **Compose a plan that has community by-in**
  - **Utilize the Joint Capabilities Area concept**

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Way Ahead

- Way Ahead
  - On-going - Conducting 4 approved JNO FSAs
    - Knowledge Management
    - Network Management
    - Information Transport
    - Enterprise Services
  - Jan 07 - Complete POA&M
  - Apr 07 – JFC Study Plan Complete
  - Jun 07 – Start Community Revision Effort
  - Sep 07 – Revise JNO Capabilities and Attributes
  - Feb 08 – Analyze JNO FSA results
  - Mar 08 – Complete JNO JFC v2.0

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